

NOBLE ENERGY INC.
 BRUNNER 14-01
 NWSW 14-6N-64W
 1999 FSL & 657 FWL
 WELD COUNTY, CO
 Wattenberg
CURRENT WELLBORE SCHEMATIC
 with PROPOSED P&A
 7/1/2016

API: 05-123-14826
 COGCC #

GL Elev: 4716'
 KB Elev: 4729'

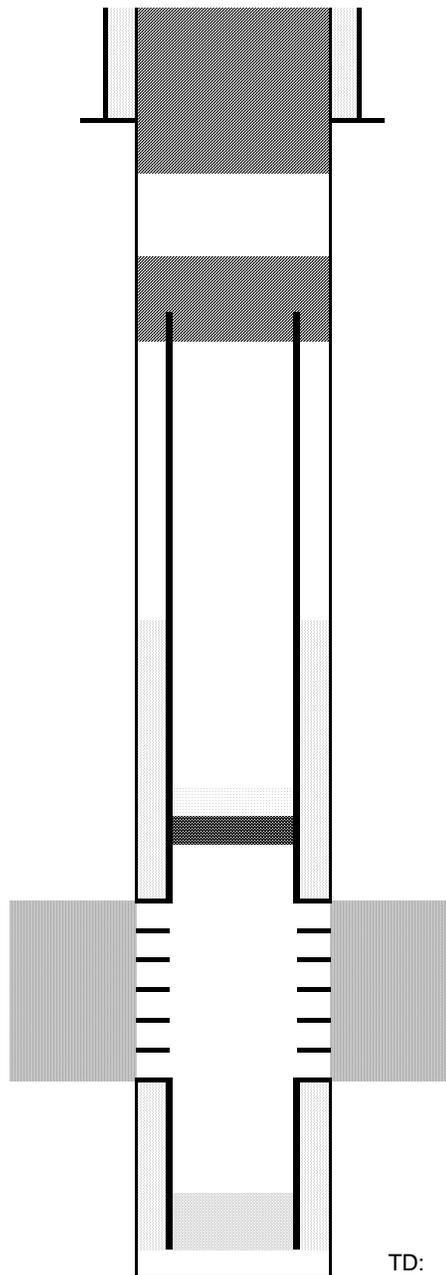
Spud Date:

Surface Casing :
 8-5/8" 24# @ 363'
 Cement: 220
 TOC: Surface

TOC @ 5835'

Nio Top 6507'

Production Casing :
 4-1/2" 12.75# @ 6982'
 Cement: 230
 TD: 1/11/1991



Cut surface casing off 6'-8' below surface.

Pump approx 190 sx shoe plug @ 551'
 Will bring cement to surface.

Pump 125 sx stub plug where csg was pulled
 Cut and pull csg @ 2500'

CIBP @ 6621' w/ 2 sx cement on top

Niobrara Perforations: 6721'-6726'

Codell Perforations: 6878'-6888'; 6882'-6887'

TD: 7008'